

Amendments to the Specification

Please amend[✓] the title as follows:

~~METHOD AND APPARATUS FOR SETTING FOCUS IN AN IMAGING~~
~~DEVICE APPARATUS AND METHOD OF ASSEMBLING~~

Please amend[✓] the paragraph beginning at page 11, line 26 as follows:

Q

Photosensor mounting area 150 may be provided to retain and align a photosensor package 152, Fig. 12, relative to the sidewall 46. In this manner, the photosensor mounting area 150 serves to align the photosensor package 152 with the lens assembly 210. Photosensor package 152 may, for example, be of the type commercially available from NEC Corporation of Japan and sold as Model No. uPD3734A. Photosensor mounting area 150 may include various reference surfaces, such as the reference surfaces ~~156~~, 158, 160, 162, 164 for aligning the photosensor package with the photosensor mounting area 150 and, thus, also with the sidewall 46, the light source mounting area 56 and the lens mounting area 200. Photosensor mounting area 150 may, for example, be substantially identical to the photosensor mounting area described in U.S. Patent 6,118,598, previously referenced, except that the photosensor mounting area 150 is integrally formed into the sidewall 46 of the media handling device, whereas the photosensor mounting area disclosed in U.S. Patent 6,118,598 is formed in a separate housing.

✓
Please amend the paragraph beginning at page 13, line 7 as follows:

a²
Second lower surface 330 may be formed in a similar manner to the first lower surface 300 described above. Specifically, the second lower surface 330 may be substantially parallel to the inner surface 80 of the sidewall 46. A second front wall 332, a second sidewall ~~333~~ 334 (Fig. 4) and a second rear wall 336 (Fig. 4) may generally extend between the second lower surface 330 and the inner surface 80 of the sidewall 46, as shown. A pair of support members 340, 342 may extend upwardly from the second lower surface 330, as shown. Support members 340, 342 may for example extend for a distance of about 1 mm above the second lower surface 330 and may be separated by the distance "f", Fig. 4, described above. A hole 334 may be provided in the second lower surface 300, as shown. An anti-rotation rib 346 may extend transversely from the second front wall 332.

✓
Please amend the paragraph beginning at page 17, line 12 as follows:

a³
The lens retention clip member 240 serves to retain the lens assembly 210 within the lens mounting area ~~210~~ 200 of the housing ~~200~~ 212 after the focus of the imaging device has been adjusted by translating the lens assembly. This focusing operation will now be described in detail.

✓
Please amend the paragraph beginning at page 17, line 27 as follows:

a⁴
To set the focus of the imaging device 60, the sidewall 46 may

Q4
(contd)

be placed into the fixture 410 of the focus setting device 400, as shown in Fig. 13. The lens assembly 210 may be placed into the lens mounting area 200 such that it is supported on the lens reference surfaces 324, 326, 354, 356, Figs. 3 and 4. The lens retention clip member 240 may then be placed over the lens assembly 210. This condition is illustrated in Fig. 9. As can be seen from Fig. 9, the lower surface 254 of the lens retention clip member wing portion 250 is resting on the support members 340, 342. In a similar manner, although not shown in Fig. 9, the lower surface of the lens retention clip member wing portion 270 is resting on the support members 310, 312, Fig. 3, and the holes (e.g., the hole ~~256~~ 258, Fig. 7) in the lens retention clip member wings 250, 270 are aligned with the holes 334, 300 in the housing 200, Fig. 3.

[Please amend the paragraph beginning at page 18, line 7 as follows:]

Next, a pair of screws 260, 280, Fig. 5, may be inserted through the holes in the lens retention clip member wing portions 250, 270, respectively, and threadingly engaged within the holes 334, ~~304~~ 314, respectively in the housing 200, Fig. 3. Fig. 10 illustrates a situation where a first predetermined level of torque has been applied to the screws 260, 280. This first level of torque may, for example, be about 1 inch-pound. As can be seen, the torque applied to the screw 260 has caused the wing portion 250 to deform downwardly between support members 340, 342 and, consequently, the outer portions of the wing portion 250 (including the anti-rotation tab 256) to deflect upwardly. Although not shown in Fig. 10, the torque applied to the screw 280 also causes the wing portion 270 to deform downwardly between the support members 310, 312 and, consequently, the outer

ad
(concl.)

portions of the wing portion 270 (including the anti-rotation tab 276) to deflect upwardly.

Please amend the paragraph beginning at page 19, line 7 as follows:

as

Thereafter, the transverse portion 422 of the moveable arm 420, Fig. 13, may be moved into contact with the lens assembly 210. As can be appreciated, once such contact is established, the moveable arm 420 may be used to move the lens assembly 210 in the directions 220, 222 to adjust the focus of the imaging device 60. During this translational movement, a slight downward force, in the direction 224, may be imparted to the lens assembly 210 by the moveable arm 420. This downward force ensures contact between the lens assembly housing 212, Fig. 5, and the lens reference surfaces 324, 326, 354, 356, Figs. 3 and 4. This contact, in turn, maintains the alignment of the lens assembly optical axis 218, Fig. 5, relative to the photosensor package 152, Fig. 12.
